

Message

From: Maraldo, Dean [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8076BC00B04C4AC1A4E608822A0DED7D-DMARALDO]
Sent: 6/14/2018 2:17:54 PM
To: Mikalian, Charles [mikalian.charles@epa.gov]
Subject: RE: CSD UNL/Hach Nitrate-N Maps

Ex. 5 AC/AWP/DP

From: Mikalian, Charles
Sent: Thursday, June 14, 2018 9:16 AM
To: Maraldo, Dean <Maraldo.Dean@epa.gov>
Subject: RE: CSD UNL/Hach Nitrate-N Maps

Ex. 5 AC/AWP/DP

From: Maraldo, Dean
Sent: Thursday, June 14, 2018 8:56 AM
To: Kuefler, Patrick <kuefler.patrick@epa.gov>
Cc: Bahr, Ryan <bahr.ryan@epa.gov>; Mikalian, Charles <mikalian.charles@epa.gov>; Burdett, Cheryl <burdett.cheryl@epa.gov>
Subject: Re: CSD UNL/Hach Nitrate-N Maps

Pat: here's the summary table as discussed. It includes our field Hach test strip Nitrate results and University of Nebraska Nitrate-N results. The table includes coordinates and sample IDs along with street name (no addresses). The table does not include any private well data or information. Let me know if this looks ok or want anything changes.

Ex. 5 AC/AWP/DP

Thanks,
Dean

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From: Holst, Linda
Sent: Thursday, June 14, 2018 7:17 AM
To: Kuefler, Patrick
Cc: Klassman, Debra; Poy, Thomas; Maraldo, Dean
Subject: Re: CSD UNL/Hach Nitrate-N Maps

Do we have the data in a table that you feel comfortable sharing with WDNR along with the maps? Is this something we can share now or do you recommend we wait until the other data are in?

On Jun 14, 2018, at 7:11 AM, Kuefler, Patrick <kuefler.patrick@epa.gov> wrote:

FYI

From: Maraldo, Dean
Sent: Wednesday, June 13, 2018 9:15 PM
To: Mikalian, Charles <mikalian.charles@epa.gov>; Burdett, Cheryl <burdett.cheryl@epa.gov>; Bahr, Ryan <bahr.ryan@epa.gov>; Kuefler, Patrick <kuefler.patrick@epa.gov>
Cc: Wilson, Jennifer <wilson.jenniferA@epa.gov>; Atkinson, Benjamin <atkinson.ben@epa.gov>; Rogers, Joan <rogers.joan@epa.gov>; Hodaj, Andi <hodaj.andi@epa.gov>
Subject: CSD UNL/Hach Nitrate-N Maps

All: here are the maps for shallow and deep Nitrate-N based on University of Nebraska lab results. Also attaching the Hach Field Nitrate results for shallow and deep samples. If you compare the two data sets you will see that the field strips performed very well, 0.8 correlation coefficient.

<UNL_N-N_deep_Map.pdf>

<UNL_N-N_shallow_Map.pdf>

<EPA Hach_deep_Map.pdf>

<EPA Hach_shallow_Map.pdf>